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JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/038,747  
For : Non-Contact Position Sensor  
Applicant : Tromblee et al.  
Filed : January 2, 2002  
Art Unit : 2862  
Examiner : Jay M. Patidar  
  
Docket : PCC104  
Customer No. : 32047

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on September 22, 2004, at Manchester, New Hampshire.

By   
Jennifer L. Hobbs

**AMENDMENT A**

Sir:

This Amendment is in response to the Office Action mailed April 21, 2004. A petition for a three month extension of time accompanies this response. Applicant further conditionally petitions for any necessary additional extension of time to provide for the possibility that the need for an extension has inadvertently been overlooked. Please charge Deposit Account No. 50-2121 for any necessary extension fees. Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks/Arguments** begin of page 16 of this paper.